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PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	ANSMITTAL LETTER TO THE UNITED STATES	ATTTORNEY'S DOCKET NUMBER ALB. 017							
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPUCATION No (Inknown Jeessy SR 1.5)							
INTERNAT	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE OF I	DK 03 /00 3 84 June 11, 2003	June 11, 200)							
A DISPOSABLE CARTRIDGE FOR CHARACTERIZING PARTICLES SUSPENDED									
CHEMPA Q A S									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. L TI	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛭 T	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
• :	a. is attached hereto.								
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a are attached hereto (required only if not communicated by the Interr	ational Bureau).							
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.								
14. 📙	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: PCT IPEA 1409 and PCT ISA 210									

Inis collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to bottain or retain a benefit by the public, which is to tile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICAT	10/517	CE ()	INTERNATIONAL APPLIC	ATION NO.	ATTORNEY'S DOC	KET NUMBER			
NE.	70/91/.	102	PCT / DK 03 / 0	0384	ALB. C	リフ・・・			
21. The following fees are submitted:									
a) Basic na	itional fee	\$ 300.00							
b) Examin	ation fee			\$200.00	\$ 200.00				
C) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1000.00							
☐ listing or ∞	ee for specification and d mputer program listing fil 0 sheets of paper or frac								
Total Sheets	Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE					
- 100 =	/50 =			x \$250.00	\$				
	30.00 for furnishing the odate (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FIL	_ED	NUMBER EXTRA	RATE	\$				
Total claims	9	- 20 =	,	\$50.00	\$				
Independent claims /		- 3 =	x	\$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if an	plicable)		\$360.00	\$				
			TOTAL OF ABOVE CAL	CULATIONS =	\$				
Applicant c by 1/2.	daims small entity status.	\$							
				SUBTOTAL =	\$				
-	f \$130.00 for furnishing to date (37 CFR 1.492(f)).	\$							
		\$ ·							
	g the enclosed assignment e cover sheet (37 CFR 3.	\$							
		\$ /000.00							
		Amount to be refunded:	\$						
		Amount to be charged:	\$						
a A chec	k in the amount of \$		to cover the above fee	es is enclosed					
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0238 in the amount of \$_(1000) . 60 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50 0238 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO: VOLENTINE, FRANCOS + WHITT, P.L.L.C. ONE FREEDOM SQUARE 11951 FREEDOM DRIVE, SUITE 1260 RESTON, VA 20190 NAME 33 581									
,	703-715-0870 33,581 REGISTRATION NUMBER								